

FORM PTO-1449 (Modified)
LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)
Sheet 3 of 3

In the Application of

BEN CHEN et al.

Serial No. 08/169,293

Filed: 17 December 1993

Art Unit: Unknown

Examiner: Unassigned

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

13. SEE Lockwood, "Immunological functions of the spleen" Clin. Haematol. (1983) 12:449-465.
14. SEE Van Rooijen et al., "Elimination of phagocytic cells in the spleen after intravenous injection of liposome-encapsulated dichloromethylene diphosphonate" Cell Tiss. Res. (1984) 238:355-358.
15. SEE Gregoriadis et al., eds., Targeting of Drugs, Plenum Press, New York (1982). A title page and table of contents is enclosed herewith.
16. SEE Van Rooijen et al., "Macrophage subset repopulation in the spleen: Differential kinetics after liposome-mediated elimination" J. Leuk. Biol. (1989) 45:97-104.
17. SEE Oi et al., "Fluorescent phycobiliprotein conjugates for analyses of cells and molecules" J. Cell Biol. (1982) 93:981-986.
18. SEE Boorsma et al., "Periodate or glutaraldehyde for preparing peroxidase conjugates?" J. Immunol. Meth. (1979) 30:245-255.
19. SEE Eikelenboom, "Characterization of non-lymphoid cells in the white pulp of the mouse spleen: An *in vivo* and *in vitro* study" Cell Tiss. Res. (1978) 195:445-460.
20. SEE Delemarre et al., "The *in situ* immune response in popliteal lymph nodes of mice after macrophage depletion. Differential effects of macrophages on thymus-dependent and thymus-independent immune responses" Immunobiol. (1990) 180:395-404.
21. SEE Van Rooijen, "The liposome-mediated macrophage 'suicide' technique" J. Immunol. Meth. (1989) 124:1-6.

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Sheet 2 of 3

In the Application of

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Serial No. 08/169,293

Filed: 17 December 1993

Art Unit: Unknown

Examiner: Unassigned

Duplicate

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

4. SEJ Namikawa et al., "Long-term human hematopoiesis in the SCID-hu mouse" J. Exp. Med. (1990) 172:1055-1063.
5. SEJ Kyoizumi et al., "Implantation and maintenance of functional human bone marrow in SCID-hu mice" Blood (1992) 79:1704-1711.
6. SEJ Lapidot et al., "Cytokine stimulation of multilineage hematopoiesis from immature human cells engrafted in SCID mice" Science (1992) 255:1137-1141.
7. SEJ Krowka et al., "Human T cells in the SCID-hu mouse are phenotypically normal and functionally competent" J. Immunol. (1991) 146:3751-3756.
8. SEJ Vandekerckhove et al., "Clonal analysis of the peripheral T cell compartment of the SCID-hu mouse" J. Immunol. (1991) 146:4173-4179.
9. SEJ Vandekerckhove et al., "Human hematopoietic cells and thymic epithelial cells induce tolerance via different mechanisms in the SCID-hu mouse thymus" J. Exp. Med. (1992) 175:1033-1043.
10. SEJ Péault et al., "Lymphoid reconstitution of the human fetal thymus in SCID mice with CD34⁺ precursor cells" J. Exp. Med. (1991) 174:1283-1286.
11. SEJ Baum et al., "Isolation of a candidate human hematopoietic stem-cell population" Proc. Natl. Acad. Sci. USA (1992) 89:2804-2808.
12. SEJ McCune et al., "Suppression of HIV infection in AZT-treated SCID-hu mice" Science (1990) 247:564-566.

Examiner:

J. Zulu

Date Considered:

6/6/95

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

FORM PTO-1449 (Modified)
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Sheet 1 of 3

In the Application of

BEN CHEN et al.

Serial No. 08/169,293

Filed: 17 December 1993



Art Unit: Unknown

Examiner: Unassigned

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U.S. PATENT DOCUMENTS

<u>Ref. Desig.</u>	<u>Examiner's Initials</u>	<u>Document Number</u>	<u>Date</u>	<u>Name</u>	<u>Class/Subclass</u>	<u>(If appropriate) Filing Date</u>
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FOREIGN PATENT DOCUMENTS

<u>Ref. Desig.</u>	<u>Examiner's Initials</u>	<u>Document Number</u>	<u>Date</u>	<u>Country</u>	<u>Class/Subclass</u>	<u>(If appropriate) Filing Date</u>
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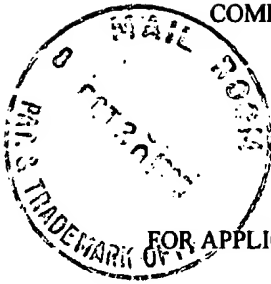
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

<u>Ref. Desig.</u>	<u>Examiner's Initials</u>	
1.	<i>SEJ</i>	Mosier et al., "Transfer of a functional human immune system to mice with severe combined immunodeficiency" <u>Nature</u> (1988) <u>335</u> :256-259.
2.	<i>SEJ</i>	Kamel-Reid et al., "Engraftment of immune-deficient mice with human hematopoietic stem cells" <u>Science</u> (1988) <u>242</u> :1706-1709.
3.	<i>SEJ</i>	McCune et al., "The SCID-hu mouse: murine model for the analysis of human hematolymphoid differentiation and function" <u>Science</u> (1988) <u>241</u> :1632-1639.

Examiner: *S. Zoh*

Date Considered: *6/6/95*

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(Use several sheets if necessary)
Sheet 1 of 1

In the application of:

BEN CHEN et al.

Serial No.: 08/169,293

Filing Date: 17 December 1993

For: METHOD OF PREVENTING
DEPLETION OF NON-AUTOLOGOUS
HEMATOPOIETIC CELLS AND ANIMAL
MODEL SYSTEMS FOR USE THEREOF

Examiner: S.E. Ziska

Group Art Unit: 1804

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GROUP 1804

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Design.	Examiner's Initials	Reference Citations
1.	SEZ	Huppes et al., "The role of natural antibodies and ABO (H) blood groups in transplantation of human lymphoid cells into mice." <i>Eur. J. Immunol.</i> (1993) 23:26-32.
2.		Bleeker et al., "Key role of macrophages in hypotensive side effects of immunoglobulin preparations. Studies in an animal model." <i>Clin. exp. Immunol.</i> (1989) 77:338-344.
3.		McCune et al., "The SCID-hu mouse as a model system for HIV infection." UCLA Symposia on Molecular and Cellular Biology, New Series, <i>Human Retroviruses</i> (1990) Alan R. Liss, Inc., Vol. 119, pp. 347-359.

Examiner: S.E. Ziska

Date Considered: 3/4/94

TO TOP AND BOTTOM EDGES, SNAP-APART AND DISCARD CARBON

FORM PTO-892 (REV. 2-92)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		SERIAL NO. 109293	GROUP ART UNIT 1804	ATTACHMENT TO PAPER NUMBER 6		
NOTICE OF REFERENCES CITED				APPLICANT(S) Chen et al				
U.S. PATENT DOCUMENTS								
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
R	Almond et al Nature 363: 732, 1993							
S	Bauer et al PNAS 89: 2804, 1992							
S	Seimster et al J. Clin Invest 88: 540, 1991							
S	Sorenson et al J Biol Chem 266: 1717, 1991							
T	Foster et al J. Neurosci 11: 579, 1991							
U								
EXAMINER A. J. [Signature]			DATE 6/7/95					
<p>* A copy of this reference is not being furnished with this office action. (See Manual of Patent Examining Procedure, section 707.05 (a).)</p>								

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